OIPE JC88 JUL 10 2003 PATENT & TRADEMARK OFFICE

RCE

PTO/SB/30 (05-03)
Approved for use through 04/30/2003. OMB 0651-0031
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REQUEST FOR CONTINUED EXAMINATION (RCE) TRANSMITTAL

Address to:
MS RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Application Number	09/588,628
Filing Date	June 7, 2000
First Named Inventor	Kazutaka Shibata
Art Unit	2814
Examiner Name	N. Ha
Attorney Docket No.	ROH-0023

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application.
Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application.

#29/RCE
MPSha
7/16/03

1. [Submission required under 37 CFR 1.114] Note: If the RCE is proper, any previously filed unentered amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such amendment(s).
 - a. [] Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.
 - i. [] Consider the arguments in the Appeal Brief or Reply Brief previously filed on _____
 - ii. [] Other _____
 - b. [x] Enclosed
 - i. [x] Amendment/Reply
 - ii. [] Affidavit(s)/Declaration(s)
 - iii. [] Information Disclosure Statement (IDS)
 - iv. [] Other _____
2. [Miscellaneous]
 - a. [] Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a period of _____ months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required)
 - b. [] Other _____
3. [Fees] The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed.
 - a. [x] The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No. 18-0013
 - i. [x] RCE fee required under 37 CFR 1.17(e)
 - ii. [x] Extension of time fee (37 CFR 1.136 and 1.17)
 - iii. [] Other _____
 - b. [] Check in the amount of $ _____ enclosed
 - c. [] Payment by credit card (Form PTO-2038 enclosed)

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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED			
Name (Print/Type)	Carl Schaukowitch	*Registration No. (Attorney/Agent)*	29,211
Signature	Carl Sch	*Date*	July 10, 2003

07/11/2003 TBESHAH1 00000069 180013 09588628
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PTO/SB/17 (01-03)
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FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT ($) 860.00

Complete if Known	
Application Number	09/588,628
Filing Date	June 7, 2000
First Named Inventor	Kazutaka Shibata
Examiner Name	N. Ha
Group Art Unit	2814
Attorney Docket No.	ROH-0023

METHOD OF PAYMENT *(check all that apply)*

☐ Check ☐ Credit Card ☐ Money Order ☐ Other ☐ None

☒ Deposit Account

Deposit Account Number: 18-0013

Deposit Account Name: Rader, Fishman & Grauer PLLC

The Commissioner is hereby authorized to: *(check all that apply)*

☒ Charge fee(s) indicated below ☒ Credit any overpayments

☐ Charge any additional fee(s) during the pendency of this application

☐ Charge fee(s) indicated below, **except for the filing fee**

to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Fee Code	Large Entity Fee ($)	Small Entity Fee Code	Small Entity Fee ($)	Fee Description	Fee Paid
1001	750	2001	375	Utility filing fee	
1002	330	2002	165	Design filing fee	
1003	520	2003	260	Plant filing fee	
1004	750	2004	375	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	

SUBTOTAL (1) ($) 0.00

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

			Extra Claims		Fee from below		Fee Paid
Total Claims	11	-20** =		x		=	0.00
Independent Claims	5	-5** =		x		=	0.00
Multiple Dependent						=	

Large Entity Fee Code	Large Entity Fee ($)	Small Entity Fee Code	Small Entity Fee ($)	Fee Description
1202	18	2202	9	Claims in excess of 20
1201	84	2201	42	Independent claims in excess of 3
1203	280	2203	140	Multiple dependent claim, if not paid
1204	84	2204	42	** Reissue independent claims over original patent
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) ($) 0.00

***or number previously paid, if greater; For Reissues, see above*

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Fee Code	Large Entity Fee ($)	Small Entity Fee Code	Small Entity Fee ($)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge – late filing fee or oath	
1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet.	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for *ex parte* reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	110.00
1252	410	2252	205	Extension for reply within second month	
1253	930	2253	465	Extension for reply within third month	
1254	1,450	2254	725	Extension for reply within fourth month	
1255	1,970	2255	985	Extension for reply within fifth month	
1401	320	2401	160	Notice of Appeal	
1402	320	2402	160	Filing a brief in support of an appeal	
1403	280	2403	140	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive – unavoidable	
1453	1,300	2453	650	Petition to revive - unintentional	
1501	1,300	2501	650	Utility issue fee (or reissue)	
1502	470	2502	235	Design issue fee	
1503	630	2503	315	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1810	750	2810	375	For each additional invention to be examined (37CFR 1.129(b))	
1801	750	2801	375	Request for Continued Examination (RCE)	750
1802	900	1802	900	Request for expedited examination of a design application	
Other fee (specify)					

*Reduced by Basic Filing Fee Paid SUBTOTAL (3) ($) 860

SUBMITTED BY				Complete *(if applicable)*	
Name (Print/Type)	Carl Schaukowitch	*Registration No. (Attorney/Agent)*	29,211	*Telephone*	(202) 955-3750
Signature	Carl Schaukowitch			*Date*	July 10, 2003

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AMENDMENT TRANSMITTAL LETTER

Docket No. ROH-0023

Application No.	Filing Date	Examiner	Art Unit
09/588,628	June 7, 2000	N. Ha	2814

Applicant(s): Kazutaka SHIBATA

Invention: SEMICONDUCTOR CHIP WITH EXTERNAL CONNECTING TERMINAL (AS AMENDED)

TO THE COMMISSIONER FOR PATENTS

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED

	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	11	- 20 =		x	0.00
Independent Claims	5	- 5 =		x	0.00
Multiple Dependent Claims (check if applicable)	☐				
Other fee (please specify):	Extension for response within first month				110.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:					110.00

☒ Large Entity ☐ Small Entity

☐ No additional fee is required for this amendment.

☒ Please charge Deposit Account No. 18-0013 in the amount of $ 110.00. A duplicate copy of this sheet is enclosed.

☐ A check in the amount of $ _____ to cover the filing fee is enclosed.

☐ Payment by credit card. Form PTO-2038 is attached.

☒ The Commissioner is hereby authorized to charge and credit Deposit Account No. 18-0013 as described below. A duplicate copy of this sheet is enclosed.

☒ Credit any overpayment.

☒ Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.

Carl Schaukowitch
Attorney Reg. No.: 29,211

Dated: July 10, 2003

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